UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

00116

7590

09/21/2006

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108 EXAMINER

VASUDEVA, AJAY

ART UNIT PAPER NUMBER

3617

DATE MAILED: 09/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/802,177	03/17/2004	Timothy W. Mehnert	36185	3849	

TITLE OF INVENTION: RUDDER INDICATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	12/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
P.O. Box 14

or <u>Fax</u> (571)-273-2885

appropriate. All further co indicated unless corrected maintenance fee notificatio	rrespondence including below or directed oth	g the Pate erwise in	ent, advance of Block 1, by (a	rders and notification a) specifying a new c	of m	aintenance fees woondence address;	ill be a and/or	nailed to the current of the current	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Blo	ck 1 for any	change of address)		Note Fee(s pape	: A certificate of r s) Transmittal. This rs. Each additional	mailing s certif paper	can only be used for cate cannot be used fo such as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
PEARNE & GO 1801 EAST 9TH S SUITE 1200	STREET	2006				Cert	ificate	of Mailing or Transm	
CLEVELAND, O	H 44114-3108								(Depositor's name)
									(Signature)
					<u> </u>				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/802,177	03/17/2004			Timothy W. Mehn	ert			36185	3849
TITLE OF INVENTION: F	RUDDER INDICATOI	₹				•			
APPLN. TYPE	SMALL ENTITY	ISSUI	E FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700	\$300		\$0		\$1000	12/21/2006
EXAMIN	IER	AR	RT UNIT	CLASS-SUBCLASS	<u> </u>				
VASUDEVA		3617	114-162000						
1. Change of correspondence	ce address or indication	of "Fee A	Address" (37	2. For printing on	the pa	tent front page, lis	t		
CFR 1.363). Change of correspon	dence address (or Cha	ige of Co	rrespondence	(1) the names of to or agents OR, alter			attorn	eys 1	
Address form PTO/SB/1	122) attached. ation (or "Fee Address"	Indicatio	n form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attach	ed. Use of	f a Customer	2 registered patent listed, no name wi	t attor	neys or agents. If r orinted.	10 nam	e is 3	
3. ASSIGNEE NAME ANI				•		,			
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identi in 37 CFR 3.11. Comp	fied belov letion of t	w, no assignee this form is NO	data will appear on t T a substitute for filin	he pa	tent. If an assigne	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIGN				(B) RESIDENCE: (C					
Please check the appropriat	e assignee category or	categories	s (will not be pr	rinted on the patent):		Individual 🗆 Co	rporati	on or other private grou	p entity Government
4a. The following fee(s) are	e submitted:		41	o. Payment of Fee(s):	(Pleas	se first reapply an	y prev	iously paid issue fee s	hown above)
☐ Issue Fee ☐ Publication Fee (No	amall antitudianaum	:Wd\		A check is enclose		LE BEO 2020			
Advance Order - # o	of Copies	ermitted)		☐ Payment by cred ☐ The Director is he					iciency, or credit any extra copy of this form).
5. Change in Entity Status				overpayment, to l	Depos	it Account Numbe	r	(enclose an	extra copy of this form).
a. Applicant claims S			CFR 1.27.	b. Applicant is no	o long	er claiming SMAL	L ENT	ITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if requ	ired) will	not be accepted	d from anyone other t					
									· · · · · · · · · · · · · · · · · · ·
Authorized Signature						Date			·
Typed or printed name _									
This collection of information application. Confidential submitting the completed a his form and/or suggestion Box 1450, Alexandria, Virgalexandria, 22313	ion is required by 37 C lity is governed by 35 application form to the is for reducing this burging 22313-1450. DO	FR 1.311. U.S.C. 12 USPTO. den, shou NOT SE	The informatic 22 and 37 CFR Time will vary 1d be sent to the ND FEES OR (on is required to obtain 1.14. This collection depending upon the e Chief Information COMPLETED FORM	n or re is esti indivi Officer IS TO	etain a benefit by the mated to take 12 ndual case. Any con to U.S. Patent and The THIS ADDRESS	ne publ ninutes mment Fraden . SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depar O TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/802,177	03	7/2004 Timothy W. Mehnert		36185	3849		
00116	7590	09/21/2006		EXAM	INER		
PEARNE & GORDON LLP				VASUDE	VASUDEVA, AJAY		
1801 EAST 9T	H STREET			ART UNIT	PAPER NUMBER		
SUITE 1200 CLEVELAND, OH 44114-3108				3617 DATE MAILED: 09/21/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.